

**Fourth ISAAC Congress
York University
August 11–16, 2003**

Special Sessions

1. Ryuichi Ashino (Osaka Kyoiku University, Japan)
M. W. Wong (York University, Canada)
Pseudo-Differential Operators
2. Rauno Aulaskari (University of Joensuu, Finland)
Jari Taskinen (University of Joensuu, Finland)
Banach Spaces of Analytic Functions
3. Alain Bourgeat (Centre National de la Recherche Scientifique, France)
Robert P. Gilbert (University of Delaware, U.S.A.)
Alex Panchenko (Pennsylvania State University, U.S.A.)
Homogenization
4. Greigor Barsegian (Armenian Academy of Sciences, Armenia)
Value Distributions of Complex Functions, Generalizations and Related Topics
5. Heinrich Begehr (Freie Universität Berlin, Germany)
Alberto Cialdea (Université della Basilicata, Italy)
Complex and Functional Analytic Methods in Partial Differential Equations
6. Galia Dafni (Concordia University, Canada)
Harmonic Analysis and Its Applications to Partial Differential Equations
7. Dao-Qing Dai (Zhongshan University, P. R. China)
Wei Lin (Zhongshan University, P. R. China)
Applied Complex Analysis

8. Robert P. Gilbert (University of Delaware, U.S.A.)
Armand Wirgin (Université Claude Bernard Lyons 1, France)
Yongzhi Xu (University of Tennessee-Chattanooga, U.S.A.)
Inverse Problems
9. Steve Hou (Iowa State University, U.S.A.)
Numerical Partial Differential Equations
10. Huaxiong Huang (York University, Canada)
Applied/Computational Analysis
11. Anatoly Kilbas (Belarusian State University, Belarus)
Stefan Samko (Universidade do Algarve, Portugal)
Fractional Calculus and Applications
12. P. A. Krutitskii (Moscow State University, Russia)
Boundary Value Problems and Integral Equations
13. Irena Lasiecka (University of Virginia, U.S.A.)
Walter Littman (University of Minnesota, U.S.A.)
Roberto Triggiani (University of Virginia, U.S.A.)
Control Theory of Partial Differential Equations
14. Martin Muldoon (York University, Canada)
Orthogonal Polynomials and Special Functions
15. M. Zuhair Nashed (University of Delaware, U.S.A.)
Interaction of Inverse Problems and Image Analysis
16. M. Zuhair Nashed (University of Delaware, U.S.A.)
Sampling Theory in Signal Processing
17. Michael Reissig (Technische Universität Bergakademie Freiberg, Germany)
D. Del Santo (Università di Trieste, Italy)
Hyperbolic Problems: Degeneracies, Nonlinearities and Global Existence

18. John Ryan (University of Arkansas, U.S.A.)
Wolfgang Sprössig (Freiberg University for Mining and Technology,
Germany)
Clifford Analysis, Applications and Related Topics
19. Bernd Silbermann (Technical University of Chemnitz-Zwickau, Ger-
many)
Nikolai Vasilevski (Cinvestav del I.P.N., Mexico)
Toeplitz-Like Structures in Analysis and Applied Sciences
20. S. P. Singh (Memorial University of Newfoundland, Canada)
Nonlinear Analysis and Applications
21. Promarz M. Tamrazoo (Academy of Sciences, Ukraine)
Complex Analysis and Potential Theory
22. Keith Taylor (University of Saskatchewan, Canada)
Operator Algebras
23. Jingzhi Tie (University of Georgia, U.S.A.)
M. W. Wong (York University, Canada)
Analysis on the Heisenberg Group
24. James S. Walker (University of Wisconsin–Eau Claire, U.S.A.)
Time-Frequency Analysis, Wavelets and Applications